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Page 1 of 3

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respo a collection of information unless it displays a valid OMB control n **Application Number** 10/770 639 Modified Form 1449/PTO Filing Date February 2, 2004 INFORMATION DISCLOSURE First Named Inventor Sanchez-Madrid STATEMENT BY APPLICANT Group Art Unit 1644 Examiner Name Zachary S. Skelding (use as many sheets as necessary) Attorney Docket Number 27331-501 CIP2A U.S. PATENT DOCUMENTS Exam Initials U.S. Patent Document No. Sub Filing Date Issue Date Name of Patentee(s) or Applicant(s) Class No U.S. PUBLISHED APPLICATION DOCUMENTS Cite No. U.S. Published Published Name of Patentee(s) or Applicant(s) Filing Date Exam Application No. Class Date Appropriate FOREIGN PATENT DOCUMENTS Exam Cite Foreign Patent Document Date of Translation Name of Patentee(s) or Applicant(s) Publication Yes No Initials Office Number OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS. Exam Initials Cite Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc. Ziegler, S.F. et al. (1993) Molecular characterization of the early activation antigen CD69: a type II membrane glycoprotein related to a family of natural killer cell activation antigens. Eur. J. Immunol. 23, 1643-1648 López-Cabrera, M. et al. (1993) Molecular cloning, expression, and chromosomal localization of the human earliest lymphocyte activation antigen AIM/CD69, a new member of the C-type animal lectin superfamily of signal-transmitting receptors. J. Exp. Med. 178, 537-547 Testi, R. et al. (1994) The CD69 receptor: a multipurpose cell-surface trigger for hematopoietic cells. Immunol. Today 15, 479-483 Long, E.O. (1999) Regulation of immune responses through inhibitory receptors. Annu. Rev. Immunol. C4 17, 875-904 Pisegna, S. et al. (2002) Src-dependent Syk activation controls CD69- mediated signaling and function on C5 human NK cells, J. Immunol, 169, 68-74 Zingoni, A. et al. (2000) CD69-triggered ERK activation and functions are negatively regulated by CD94/NKG2-A inhibitory receptor. Eur. J. Immunol. 30, 644-651 Risso, A. et al. (1991) CD69 in resting and activated T lymphocytes. Its association with a GTP binding protein and biochemical requirements for its expression. J. Immunol. 146, 4105-4114 Bikah, G. et al. (2000) Regulating T helper cell immunity through antigen responsiveness and calcium CS entry. Nat. Immunol. 1, 402-412 Sancho, D. et al. (2000) Functional analysis of ligand-binding and signal transduction domains of CD69 and CD23 C-type lectin leukocyte receptors. J. Immunol. 165, 3868–3875

E-filed Page 2 of 3
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